

45

RAW SEQUENCE LISTING PATENT APPLICATION US/08/978,632

DATE: 11/05/98 TIME: 14:36:55

Contected Diskette Needed

INPUT SET: S29656.raw

This Raw Listing contains the General Information Section and those Sequences containing ERRORS.

```
SEQUENCE LISTING
 1
            General Information
 3
     (1)
 4
     (i)APPLICANT: ELAZAR RABBANI
     JANNIS G. STAVRIANOPOULOS
 6
     JAMES J. DONEGAN
 7
     DAKAI LIU
 8
     NORMAN E. KELKER
 9
     DEAN L. ENGELHARDT
 10
 11
     (ii)TITLE OF INVENTION: NOVEL PROPERTY EFFECTING
 12
     AND/OR PROPERTY EXHIBITING COMPOSITIONS FOR
 13
     THERAPEUTIC AND DIAGNOSTIC USE
 14
 15
     (iii) NUMBER OF SEQUENCES: 42
 16
 17
     (iv)CORRESPONDENCE ADDRESS:
 18
     (A)ADDRESSEE: ENZO THERAPEUTICS, INC.
 19
     (B)STREET: C/O ENZO BIOCHEM, INC.
 20
      527 MADISON AVENUE,
 21
 22 9TH FLOOR
 23 (C)CITY: NEW YORK
     (D)STATE:NY
 24
      (E) COUNTRY: USA
 25
      (F)ZIP:10022
 26
 27
      (V) COMPUTER READABLE FORM:
 28
      (A)MEDIUM TYPE: 3.5" Micro Floppy Disk. 1.44 KB
  29
      STORAGE
  30
      (B)COMPUTER: IBM PC/XT/AT, IBM PS/2 OR COMPATIBLES
  31
      (C)OPERATING SYSTEM:PC-DOS
      (D)SOFTWARE: MICROSOFT WORD ___ - ASCII TEXT (DOS)
  33
  34
       (vi)CURRENT APPLICATION DATA:
  35
       (A)APPLICATION NUMBER: US 08/978,632
  36
       (B)FILING DATE: 25-NOVEMBER-1997
€38
       (C)CLASSIFICATION: Not Yet Known
  39
       (viii)ATTORNEY/AGENT INFORMATION:
  40
       (A) NAME: FEDUS, RONALD C.
  41
       (B) REGISTRATION NUMBER: 32,567
  42
       (C)REFERENCE/DOCKET NUMBER:ENZ-53(C)
  43
  44
       (ix) TELECOMUNICATION INFORMATION:
```

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RAW SEQUENCE LISTING PATENT APPLICATION US/08/978,632

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INPUT SET: S29656.raw

46 (A)TELEPHONE: (212) 583-0100 47 (B)TELEFAX: (212) 583-0150 48

ERRORED SEQUENCES FOLLOW:

	814	(2) INFORMATION FOR SEQ ID NO:42:	
	815	(i) SEQUENCE CHARACTERISTICS:	
	816		
>	817		
	818	(B) TYPE: nucleic acid	
	819	(C) STRANDEDNESS:single	
	820	(D) TOPOLOGY: linear	
	821		
	822	(ii) MOLECULE TYPE: other nucleic acid	
	823	(A) DESCRIPTION: /desc = "oligonucleotide"	
	824		
	825	(iii) HYPOTHETICAL: YES	
	826		
	827	(ix) SEQUENCE DESCRIPTION:SEQ ID NO:42:	
	828	TARGET TO THE TRACEGORAGE TRACEGORACICO GOTCTAGAGT CGACCTGCAG	60
	829	CCGGATAATA CGACTCACTA TAGGGCGAGC TCGGTACCCG GGTCTAGAGT CGACCTGCAG	
	830		
	831	GCATGCT 67	
>	832	SEQ ID: PAGE 16	
	833		
	834	·	

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SEQUENCE VERIFICATION REPORT PATENT APPLICATION US/08/978,632

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Line	Error	Original Text
38	Wrong Classification	(C)CLASSIFICATION:Not Yet Known
817	Entered (67) and Calc. Seq. Length (71) differ	(A)LENGTH:67 base pairs
832	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
832	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
832	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
832	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
832	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
832	Wrong Nucleic Acid Designator	SEQ ID: PAGE 16
832	# of Sequences for line conflicts w/ running total	SEQ ID: PAGE 16